

Express Mail Label No. EL804516763US Dated July 24, 2002

Docket No.: OYJALO-011  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Paakki et al.

International Application No.: 10/089,022

Group Art Unit: 1764

International Filing Date: March 25, 2002

Examiner: Not Yet Assigned

For: PROCESS FOR PREVENTING SCALING OF  
HEAT TRANSFER SURFACES

Commissioner for Patents  
Washington, DC 20231

**INFORMATION DISCLOSURE STATEMENT**

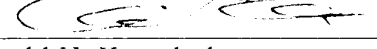
Dear Sir:

It is respectfully requested that the references listed on the enclosed Form PTO-1449 be made of record and considered with respect to the above-referenced U.S. patent application. A copy of each reference is enclosed. These references were cited in the background section of the present specification and/or a corresponding International Search Report, a copy of which is enclosed. Submission of the present Information Disclosure Statement should not be taken as an admission that the cited references are legally available prior art or that the same are pertinent or material.

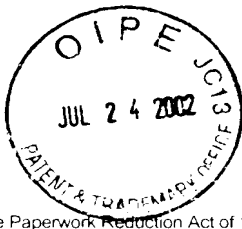
In the event that any fee is due in connection with the present Information Disclosure Statement, the Commissioner is hereby authorized to charge the same to our Deposit Account No. 12-1095.

Dated: July 24, 2002

Respectfully submitted,

By   
Arnold H. Krumholz  
Registration No.: 25,428  
LERNER, DAVID, LITTENBERG,  
KRUMHOLZ & MENTLIK, LLP  
600 South Avenue West  
Westfield, New Jersey 07090  
(908) 654-5000  
Attorneys for Applicant

RECEIVED  
JUL 29 2002  
TC 1700



PTO/SB/08A (10-01)

Approved for use through 10/31/2002 OMB 0651-0031

U. S. Patent and Trademark Office U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Complete if Known</b>			
		Application Number	10/089,022		
		Filing Date	March 25, 2002		
		First Named Inventor	Asko Paakki		
		Art Unit	1764		
		Examiner Name	Not Yet Assigned		
Sheet	1	of	1	Attorney Docket Number	OYJALO-011

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	AA	4,764,251-A1	08-16-1988	Ostman	
	AB	4,814,042-A1	03-21-1989	MacLeod, et al.	
	AC	5,183,535-A1	02-02-1993	Tikka	
	AD	5,578,149-A1	11-26-1996	De Scheerder, et al.	
	AE	5,643,410-A1	07-01-1997	Hiljanen, et al.	
	AF	6,090,240-A1	07-18-2000	Eneberg, et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	BA	EP-0 313 730-A1	05-03-1989	Kamyr, Inc.		
	BB	IB-99/02771-A1	01-21-1999	Sunds Defibrator Pori OY		
	BC	IB-00/11263-A1	03-02-2000	Ahlstrom Machinery OY		

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See attached Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
	CA	Thomas Grace, "Evaporator Scaling", Southern Pulp and Paper Manufacturer, vol. 8, pp. 16-23 (August 1977)	
	CB	Tappi 1998 International Chemical Recovery Conference Proceedings, Tampa, FL, USA, 1-4 June 1998, Vol. 1, p. 379-383, (1998)	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

RECEIVED  
JUL 29 2002  
TC 1700